TOTTOT"ST:9/660

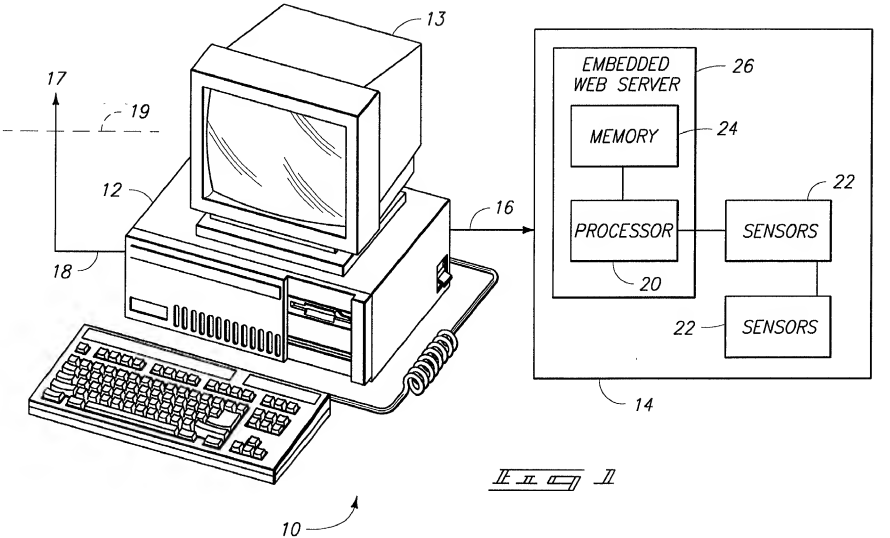

Fig. 1

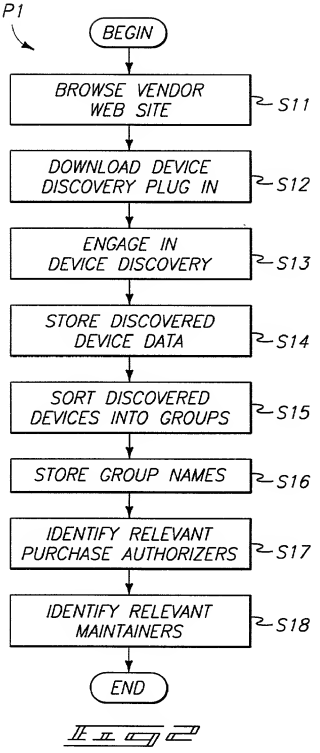
P1
BEGIN
BROWSE VENDOR WEB SITE
S11
DOWNLOAD DEVICE DISCOVERY PLUG IN
S12
ENGAGE IN DEVICE DISCOVERY
S13
STORE DISCOVERED DEVICE DATA
S14
SORT DISCOVERED DEVICES INTO GROUPS
S15
STORE GROUP NAMES
S16
IDENTIFY RELEVANT PURCHASE AUTHORIZERS
S17
IDENTIFY RELEVANT MAINTAINERS
S18
END

Fig. 2

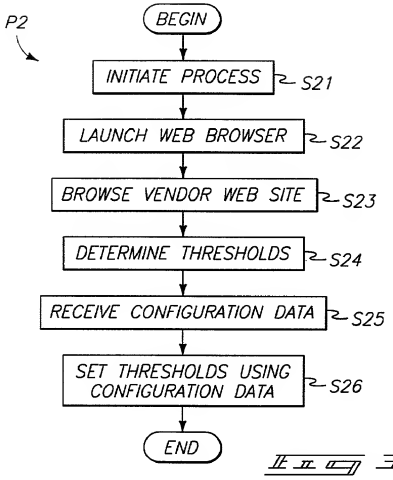
P2
BEGIN
INITIATE PROCESS
S21
LAUNCH WEB BROWSER
S22
BROWSE VENDOR WEB SITE
S23
DETERMINE THRESHOLDS
S24
RECEIVE CONFIGURATION DATA
S25
SET THRESHOLDS USING CONFIGURATION DATA
S26
END

Fig 3

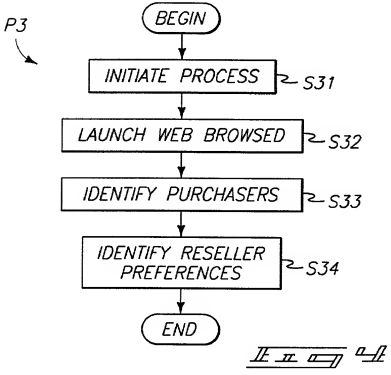
P3
BEGIN
INITIATE PROCESS
S31
LAUNCH WEB BROWSED
S32
IDENTIFY PURCHASERS
S33
IDENTIFY RESELLER PREFERENCES
S34
END

Fig 4

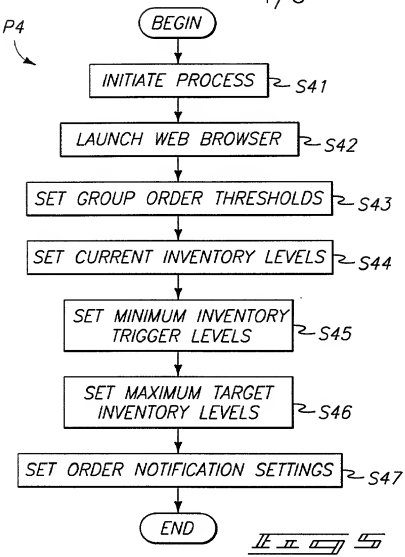
P4
BEGIN
INITIATE PROCESS
S41
LAUNCH WEB BROWSER
S42
SET GROUP ORDER THRESHOLDS
S43
SET CURRENT INVENTORY LEVELS
S44
SET MINIMUM INVENTORY TRIGGER LEVELS
S45
SET MAXIMUM TARGET INVENTORY LEVELS
S46
SET ORDER NOTIFICATION SETTINGS
S47
END

Fig 5

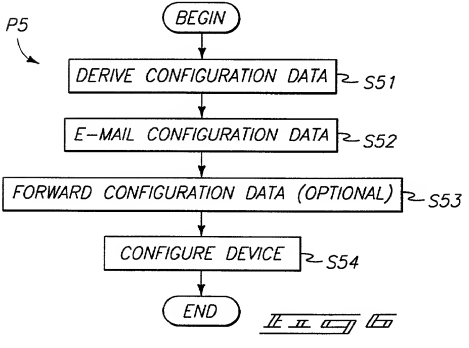
P5
BEGIN
DERIVE CONFIGURATION DATA
S51
E-MAIL CONFIGURATION DATA
S52
FORWARD CONFIGURATION DATA (OPTIONAL)
S53
CONFIGURE DEVICE
S54
END

Fig 6

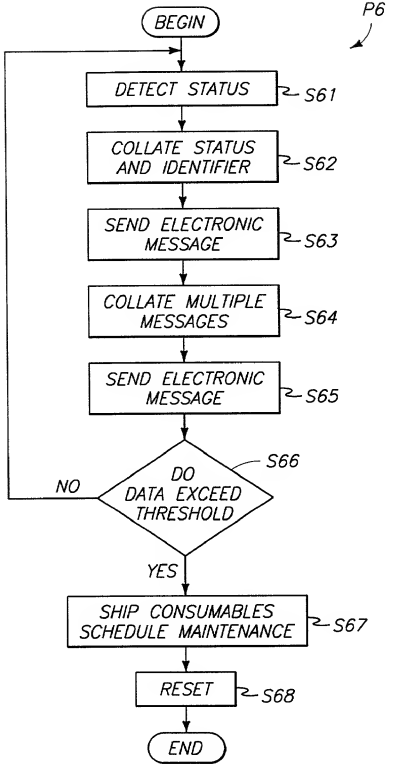
P6
BEGIN
DETECT STATUS
S61
COLLATE STATUS AND IDENTIFIER
S62
SEND ELECTRONIC MESSAGE
S63
COLLATE MULTIPLE MESSAGES
S64
SEND ELECTRONIC MESSAGE
S65
DO DATA EXCEED THRESHOLD
S66
NO
YES
SHIP CONSUMABLES SCHEDULE MAINTENANCE
S67
RESET
S68
END

Fig. 7